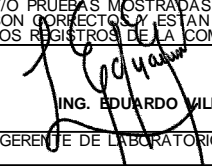




|  |                                    |                    |   |
|--|------------------------------------|--------------------|---|
| <b>CLIENTE</b><br>PLESA ANAHUAC Y CIAS, S.A. DE C.V.     | <b>FECHA EMISION</b><br>22.07.2008 | <b>PAGINA</b><br>1 | NOSOTROS CERTIFICAMOS QUE LOS ANALISIS Y/O PRUEBAS MOSTRADAS EN ESTE REPORTE SON CORRECTOS Y ESTAN CONTENIDOS EN LOS REGISTROS DE LA COMPANIA.<br><br><b>ING. EDUARDO VILLANUEVA</b><br>GERENTE DE LABORATORIO METALURGICO |
| <b>DIRECCION</b><br>AV. VALLE DE LAS ALAMEDAS No. 66-0 . |                                    |                    |   |
| <b>PRODUCTO</b><br>Vigas                                 |                                    |                    |   |

| COMPOSICION QUIMICA |                    |       |       |       |       |       |       |       |       |       |       |  |
|---------------------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| COLADA              | ESPECIFICACION     | C     | MN    | P     | S     | SI    | CU    | CR    | MO    | V     | NB/CB |  |
| 183646              | ASTM A-36/A-572-50 | 0.203 | 0.850 | 0.018 | 0.008 | 0.220 | 0.040 | 0.030 | 0.007 | 0.004 | 0.001 |  |
| 185796              | ASTM A-36/A-572-50 | 0.208 | 0.840 | 0.019 | 0.004 | 0.229 | 0.010 | 0.020 | 0.005 | 0.004 | 0.001 |  |
| 283488              | ASTM A-36/A-572-50 | 0.203 | 0.880 | 0.014 | 0.009 | 0.238 | 0.030 | 0.020 | 0.006 | 0.002 | 0.001 |  |

| PRUEBAS AL PRODUCTO |             |              |              |        |
|---------------------|-------------|--------------|--------------|--------|
| COLADA              | NO. PAQUETE | L. ELASTICO  | R. TENSION   | %ELON. |
| 183646              | 260806758A  | 60.869 (KSI) | 78.991 (KSI) | 24 (%) |
| 183646              | 260806759A  | 61.995 (KSI) | 77.378 (KSI) | 25 (%) |
| 185796              | 260811460A  | 57.834 (KSI) | 77.112 (KSI) | 22 (%) |
| 185796              | 260811461A  | 58.158 (KSI) | 77.544 (KSI) | 23 (%) |
| 283488              | 260806815A  | 59.396 (KSI) | 76.101 (KSI) | 23 (%) |
| 283488              | 260806816A  | 61.801 (KSI) | 77.943 (KSI) | 24 (%) |
| 283488              | 260806938A  | 52.390 (KSI) | 73.119 (KSI) | 24 (%) |

| PRODUCTO EMBARCADO |             |           |                |              |           |              |              |            |         |            |
|--------------------|-------------|-----------|----------------|--------------|-----------|--------------|--------------|------------|---------|------------|
| COLADA             | NO. PAQUETE | NO. PZAS. | PERALTE (Plg.) | PATIN (Plg.) | LARGO (m) | PESO (Lb/Ft) | PED. CLIENTE | PEDIDO     | PARTIDA | ENTREGA    |
| 183646             | 260811457A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |
| 185796             | 260811460A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |
| 283488             | 260811457A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |
| 283488             | 260811458A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |
| 283488             | 260811459A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |
| 283488             | 260811460A  | 12        | 12.0000        | 8.0000       | 12.2000   | 59.520       | 4678         | 0000097629 | 000070  | 1001099370 |

FIN DE DATOS